Product Safety Data Sheet

XEROX

Product: **DocuColor 70**

PSDS No.: **0907**
ISSUE DATE: **02/16/98**
REV. DATE: **04/29/03**

Section I - Product Identification

Manufacturer's Name
Xerox Corporation

Emergency No. **EH&S Inquiries**
(585) 422-2177 (800) 828-6571

Manufacturer's Address
Rochester, New York 14644

Product Designation
DocuColor 70

Product Identifier:
DCP-1-60

Section II - Electrical Information

Line Voltage (Volts)	**Line Current** (Amps)	**Freq.** (Hertz)	**Branch Cir. Protection** (Amps)
208-240 V, 3 phase	35A - DCP-1-60	60	
3 wire, delta	10A - Console	50/60	
	0.5A - Exhaust	50/60	
	7A -TWR htr	50/60	
	15A - GEM	50/60	
	1.2A -Stacker	50/60	

Line Cord/Plug Specification
Hard Wired

Power Consumption (Watts)*
Printer - 10,000
Cooling Unit - 1,500
GEM - 3,500

Agency Approvals
UL File Number E160792
CSA (**cUL)** File Number E160792

Section III - Supplies

	Xerox Part No.	**Material Safety Data Sheet**
Black Dry Ink	6R895	A-0608
Cyan Dry Ink	6R896	A-0609
Yellow Dry Ink	6R897	A-0610
Magenta Dry Ink	6R898	A-0611
Black Developer	5R601	B-0307
Cyan Developer	5R602	B-0308
Yellow Developer	5R603	B-0309
Magenta Developer	5R604	B-0310

Section IV - Environmental Information (Configuration: w/o Sorter and ADF)

Heat Emission*
(BTU/HR)
Printer: 34,129
Cooling Unit: 5,119
GEM: 11,945

Environmental Limitations

	Min	Max
Relative Humidity (%):	15	85
Ambient Temp. (^{o}C):	10	32

* Based on a five minute average

Product Size

Unit	Height mm	Height inch	Width mm	Width inch	Depth mm	Depth inch	Weight mm	Weight inch
Paper Supply	1200	47.2	800	31.5	600	23.6	240	530
Printing Tower, Fixed Tower and Base	2280	89.7	1747	68.8	1570	61.8	1334	2948
Extended Console	760	29.9	1805	71.1	1000	39.3	230	508
Cooling Unit	500	19.6	460	18.1	1160	45.6	75	165
Output Stacker	1200	47.2	600	23.6	600	23.6	110	243
Inline Finisher	1740	68.5	2770	109.1	695	27.4	688	1476
Inline Finisher (pulled out)			3770	148.4				

Floor Space Requirements
(Meters / Feet)

6.578 / 21.6 *
6.972 / 22.9 *

Weight
(K Grams / Lbs.)

Paper Feeder	1,211 / 550
Printer	6,493 / 2,948
PES	1,119 / 508
Output Stacker	463 / 210
AC Unit	551 / 250

* Not including AC unit which may be located remotely.

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.

Section V - Emission/Exposure Information**

Light Source
LED

Electromagnetic Emissions

US	FCC: Class A
Canada	DOC: Class A

Audible Noise

		TLV
Run	<72 dB(A)	85.0 dB(A)
Standby	<65 dB(A)	

Ozone
Concentration Based on Simulation Model:

Daily Copy Volume	20,450 copies
Room Size	250 m^3

1/2 Air Room Change per Hour
Ozone filter replacement at 900,000 copies.

1,720 ug/min	**TLV**
0.017 ppm (TWA)	0.1 ppm

Total Dust

	TLV
0.022 mg/m^3	10 mg/m^3

Toner
<1.5 ug/m^3

Organics
< 1 ppb individual, <47 ppb Toluene equiv. by Tenax GC/MS

Section VI - Product Recycling and Disposal

Xerox operates a worldwide equipment takeback and reuse/recycle program. Contact your Xerox sales representative (1-800-ASK-XEROX) to determine whether this Xerox product is part of the program. For more information about Xerox environmental programs, visit www.xerox.com (refer to "About Xerox" section). If your product is not part of the Xerox program and you are managing its disposal, please note that the product may contain lead, mercury and other materials whose disposal may be regulated due to environmental considerations. For recycling and disposal information, contact your local authorities. In the United States, you may also refer to the Electronic Industries Alliance web site: www.eiae.org.

* Based on a five minute average
** **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for a normal eight hour workday.